

## Bachelor of Arts with a major in Integrated Science

Students interested in continuing towards **Secondary Education Teacher Certification** will transition into the [Combined Bachelor of Arts \(BA\)/Master of Arts in Teaching \(MAT\)](#). At the undergraduate level, the Combined BA/MAT program allows students to apply for and receive delayed admission into the MAT program.

### MAJOR REQUIREMENTS

Oakland University Courses	Mott Community College Options
BIO 1200 & 1201	BIOL 111
BIO 1300	BIOL 112
<b>BIO 2100</b> - OR - <b>BIO 2600</b>	BIOL 151 <b>and</b> 152 (taking both courses yields the <b>direct equivalents</b> ) It is encouraged that you consult with OU's <i>College of Arts &amp; Sciences Advising</i> before planning to take these courses
MTH 1554	MATH 170
MTH 1555	MATH 180
CHM 1440 & 1470	CHEM 131
CHM 1450 & 1480	CHEM 132
CHM 2340	CHEM 237
PHY 1010 & PHY 1100 <b>or</b> PHY 1510 & 1100	PHYS 281 <b>or</b> PHYS 287
PHY 1020 & PHY 1110 <b>or</b> PHY 1520 & 1110	PHYS 282 <b>or</b> PHYS 288
ENV 3080	BIOL 120 <b>and</b> 121
PHY 1040	ASTR 117

**\*Please Note: Education majors must complete WRT 1060 (or its equivalent) with a minimum grade of B or 3.0.**

Students may transfer an unlimited amount of credit from Mott, and must complete a minimum of 45 credit hours from OU to meet degree requirements. As programs may limit the transfer credits that can be used toward requirements, **it is highly recommended that students work with both an OU (school/college) academic adviser and their Mott counselor to maximize the applicability of coursework to specific requirements.**

### TRANSFERRING WITH THE MICHIGAN TRANSFER AGREEMENT (MTA):

When choosing to complete MTA to satisfy General Education, please confirm the best courses to take to fulfill the agreement with your academic adviser at Mott or at the [Mott MTA Approved Courses](#) website. Completing MTA when following this major guide will satisfy OU's transferrable General Education requirements.

#### **Additional course requirements for MTA when following this major guide (minimum 30 credit hours required for MTA):**

ENGL 101 (MTA Approved Composition Course)

ENGL 102 (MTA Approved Communications Course; prerequisite for OU coursework – **B/3.0 minimum**)

Two MTA Approved Social Science Courses

Two MTA Approved Humanities and Fine Arts Courses

### TRANSFERRING WITHOUT MTA:

If you intend to transfer without MTA, you can choose to complete additional coursework to fulfill OU's individual General Education categories instead. When following this major guide, please reference the [Mott General Education Transfer Guide](#) for the Mott courses that satisfy these specific OU General Education categories:

- Writing Foundations (**B/3.0 minimum**)
- Arts
- Language and Culture
- Global Perspective
- Literature
- Social Science
- Western Civilization
- U.S. Diversity

### EXPLORATORY REQUIREMENT:

For this major, the College of Arts and Sciences Exploratory Requirement is met with required coursework.

**NOTES:**

Oakland University will always honor the **MACRAO transfer agreement** and apply it to the General Education requirement the same as MTA.

The College of Arts and Sciences requires that a minimum of 16 credits in the major be completed at Oakland University.

Please contact [College of Arts and Sciences Advising](#) at (248) 370-4567 for more information regarding your degree requirements.